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**NUTTER MCCLENNEN & FISH LLP  
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Thomas J. Engellenner	(Depositor's name)
Reza Mollaaghababa	(Signature)
March 17, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,399	02/25/2002	Theodore H. Fedynshyn	101328-0165	5837

TITLE OF INVENTION: SURFACE MODIFIED ENCAPSULATED INORGANIC RESIST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	03/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHU, JOHN S Y	1752	430-191000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Thomas J. Engellenner
2. Reza Mollaaghababa
3. Nutter McClennen & Fish LLP

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Massachusetts Institute of Technology

Cambridge, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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**5. Change in Entity Status (from status indicated above)**

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date March 17, 2005

Typed or printed name

Thomas J. EngellennerRegistration No. 28,711

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**Thomas J. Engellenner**

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March 17, 2005

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: U.S. Patent Application Serial No. 10/082,399, Filed February 25, 2002  
"Surface Modified Encapsulated Inorganic Resist" by Theodore H. Fedynyshyn  
Examiner: John S Y Chu, Group Art Unit: 1752  
**Confirmation No. 5837**  
**Attorney Docket No. 101328-165**

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Dear Sir or Madam:

I enclose herewith for filing in the above-identified application the following:

1. Issue Fee Transmittal Form (PTOL-85) (with attached Certificate of Mailing);
2. Check in the amount of \$1,000.00 (in payment of Issue Fee/small entity: \$700.00, and Publication Fee: \$300.00); and
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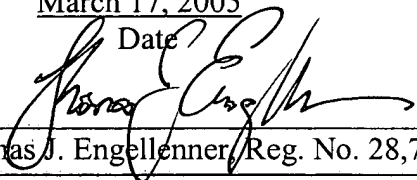
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March 17, 2005

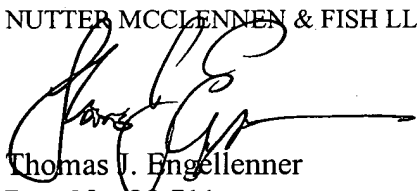
Date

By

  
Thomas J. Engellenner, Reg. No. 28,711

Respectfully submitted,

NUTTER MCCLENNEN & FISH LLP

  
Thomas J. Engellenner  
Reg. No. 28,711

TJE:mrr/Enclosures